

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Paul Samuel ZERWEKH,

Clark Davis BOYD, Brooks CHILDERS, and

Daniel BLEVINS

Group Art Unit:

2855

Application No.:

10/653,996

Examiner:

Takisha S. Miller

Filed:

September 4, 2003

Attorney Docket No.: LUNA-003

Customer No.:

29626

For: Optical Sensor with Co-Located Pressure and Temperature Sensors

AMENDMENT AND RESPONSE

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Acton mailed on January 21, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.